



## State of Utah

## Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

# Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:					
Company	Shawn Baker Environmental Coordinator				
OGM	Steve Demczak Environmental Scientist III				

# **Inspection Report**

Permit Number:	C0070011		
Inspection Type:	COMPLETE		
Inspection Date:	Tuesday, February 10, 2009		
Start Date/Time:	2/10/2009 2:00:00 PM		
End Date/Time:	2/10/2009 4:00:00 PM		
Last Inspection:	Tuesday, January 06, 2009		

Inspector: Steve Demczak, Environmental Scientist III

Weather: Sunny, Snow Covered InspectionID Report Number: 1913

Accepted by: jhelfric

Wednesday, February 11, 2009

3/11/2009

Permitee: HIAWATHA COAL CO INC Operator: HIAWATHA COAL CO INC

Site: HIAWATHA MINE COMPLEX Address: PO BOX 1240, HUNTINGTON UT 84528

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

#### **Current Acreages**

12,177.00	<b>Total Permitted</b>
290.00	<b>Total Disturbed</b>
	Phase I
	Phase II
	Phase III

#### Mineral Ownership

lineral Ownership	Types of Operations		
✓ Federal	✓ Underground		
<b>✓</b> State	Surface		
☐ County	Loadout		
<b>✓</b> Fee	Processing		
Other	Reprocessing		

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

All fines recovery from the #1 slurry cell has been temporarily halted.

Mr. Shawn Baker represented Hiawatha Coal Company during today's inspection.

Inspector's Signature:

Steve Demczak, Environmental Scientist III

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Permit Number: C0070011 Inspection Type: COMPLETE

Inspection Date: Tuesday, February 10, 2009

Page 2 of 3

#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	$\checkmark$		✓	
2.	Signs and Markers	<b>V</b>			
3.	Topsoil	✓		✓	
4.a	Hydrologic Balance: Diversions	✓		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	<b>V</b>		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	✓			
4.e	Hydrologic Balance: Effluent Limitations	✓		<b>✓</b>	
5.	Explosives	✓			
6.	Disposal of Excess Spoil, Fills, Benches	<b>✓</b>			
7.	Coal Mine Waste, Refuse Piles, Impoundments	<b>✓</b>		✓	
8.	Noncoal Waste	<b>✓</b>		<b>✓</b>	
9.	Protection of Fish, Wildlife and Related Environmental Issues	✓			
10.	Slides and Other Damage	✓			
11.	Contemporaneous Reclamation	✓			
12.	Backfilling And Grading	✓			
13.	Revegetation	✓			
14.	Subsidence Control	✓			
15.	Cessation of Operations	✓		✓	
16.	a Roads: Construction, Maintenance, Surfacing	✓			
16.1	Roads: Drainage Controls	✓			
17.	Other Transportation Facilities	✓			
18.	Support Facilities, Utility Installations	✓			
19.	AVS Check	✓			
20.	Air Quality Permit	<b>✓</b>		<b>V</b>	
21.	Bonding and Insurance	<b>✓</b>		✓	
22.	Other				

Inspection Date: Tuesday, February 10, 2009

Page 3 of 3

#### 1. Permits, Change, Transfer, Renewal, Sale

The DOGM permit will expire on March 14, 2012.

## 3. Topsoil

The site is snow covered. Therefore, there were no signs of erosion.

#### 4.a Hydrologic Balance: Diversions

The diversions were snow covered.

## 4.b Hydrologic Balance: Sediment Ponds and Impoundments

Some of the ponds were inspected and there were no signs of hazardous conditions. The roads were snow packed and all ponds could not be seen. The permittee had taken the required 4th quarter sediment pond inspections on Nov. 11, 2008. No hazardous conditions were reported. The permittee also took 4th quarter impoundment inspections.

## 4.e Hydrologic Balance: Effluent Limitations

The UPDES permit number is UT0023094. The SPCC Plan was last reviewed on Feb. 13, 2006.

# 7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile was inspected on Nov. 11, 2008. No hazardous conditions were reported.

#### 8. Noncoal Waste

The site is snow covered.

## 15. Cessation of Operations

The site is inactive.

#### 20. Air Quality Permit

Air quality Permit number is BAQE-502-89.

#### 21. Bonding and Insurance

The bonding amount is \$3,005,000. The insurance will expire on March 3, 2009. The policy number is APP158017202.